		S&H Form: PTO/SB/05 (2/02)							
UTILITY PATENT APPLICATION TRANSMITTAL		Attorney Docket No. 1509.1036	54						
		First Named Inventor or Application Identifier:	2						
		Hideo SHIMADA	9						
	117/4/07/11/7/12	Express Mail Label No.	•						
	(Only for original applications) APPLICATION ELEMENTS	ADDRESS TO:	\dashv						
	See MPEP chapter 600 concerning utility patent application contents.	Commissioner for Patents Box Patent Application PO Box 1450 Alexandria, VA 22313-1450							
1. 🛛	Fee Transmittal Form		٦						
2. 🛛	Specification, Claims & Abstract[Total Pages: 30]								
3. 🛚	Drawing(s) (35 USC 113)[Total Sheets: 15] [FIGS. 1-5, 6A-6B, 7-15]								
4. 🛚	Oath or Declaration								
5. 🔲									
6. 🗆	Application Data Sheet. See 37 C.F.R. 1.76		ĺ						
7. 🛛	Applicant claims foreign priority benefit to: <u>Japanese Application 2002-230876 filed August 8, 2002</u>								
8. 🔲	CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix)								
9.	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or II. paper c. Statement verifying identity of above copies								
10. 🔲	For publication of assignee information under 37 CF Kawaguchi, Japan. The Assignment papers will be	FR 1.215(b), list the assignee as Enplas Corporation of filed later.							
	MPANYING APPLICATION PARTS								
11. 🛚	Assignment (cover sheet & document(s)) to Enplas (· · · · · · · · · · · · · · · · · · ·							
	☐ for publication of assignee information under 37	• •							
—	37 CFR 3.73(b) Statement (when there is an assignee	Power of Attorney	1						
13.	English Translation Document (if applicable)								
14.	Information Disclosure Statement (IDS)/PTO-1449	☐ Copies of IDS Citations							
15. Preliminary Amendment									
16. A Return Receipt Postcard (MPEP 503) (Should be specifically itemized)									
17. Certified Copy of Priority Document(s) (if foreign priority is claimed)									
18. Request and Certification for Nonpublication under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form									
PTO/SB/35 or its equivalent									
19. Other:									
20. CORRESPONDENCE ADDRESS 21171 PATENT TRADEMARK OFFICE									

S&H Form (2/02)

NEW APPLICATION						1509	9.1036				
FEE TRANSMITTAL			Application Number								
				Filing Date			August 5, 2003				
			790.00			ventor	Hideo SHIMADA				
FEE CALCULATION (fees effective 10/01/01)											
CLAIMS	CLAIMS (1) FOR		(2) NUMBER FILED	(3) NUMBER EXTRA		(4) RATE		(5) CALCULATIONS			
,	TOTAL CLAIMS		11 - 20 =	0		X \$ 18.00 =		\$ 0.00			
	INDEPENDENT CLAIMS		2 - 3=	0		X \$ 84.00 =		0.00			
·	MULTIPLE if applicable	(any number;		+ \$280.00 =							
				BASIC FILING FEE				750.00			
				Total of above Calculations = or Declaration (37 CFR 1.53(f))				\$ 750.00			
	Reduction	by 50%	for filing by smal	I entity (37							
					FEE			\$ 750.00			
	37 CFR 1.5	52(d))	non-English lan				0;				
	Recordation of Assignment (\$40.00; 37 CFR 1							40.00			
					TOT DUE	AL FEES =		\$ 790.00			
METHOD OF	PAYMENT										
□ Check	enclosed as p	oaymen [•]	t.								
	"TOTAL FEES DUE" to the Deposit Account No. below.										
(unless	syment is enclosed and no charges to the Deposit Account are authorized at this time ss specifically required to obtain a filing date).										
GENERAL A											
			NT ENCLOSED" erpayment or cha								
	Deposit Account No. 19-3935										
	Deposit Acc	ount Nai	me STAAS &	HALSEY	LLP						
The Commissioner is also authorized to credit any overpayments or charge any additional for required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof											
pursua	R 1.53(b) and/or										
continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any such related application.											
SUBMITTED BY: STAAS & HALSEY LLP Typed Name Paul I. Kravetz Reg. No. 35,230											
Typed Name			Reg. No).	35,230						
Signature Sa d. Kung Date August 5, 2003											
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